

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S7	1493	372/34.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 19:34
S11	160	372/34.ccls. and ((cool\$3) and (laser near3 rod))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 19:36
S10	158	372/75.ccls. and ((cool\$3) and (laser near3 rod))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 19:36
S12	9	("3665337"   "3891945"   "5272710"   "5311528"   "5774488"   "5841805"   "5883737").PN. OR ("6282217").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 19:38
S14	5	("5287371").URPN.	USPAT	OR	OFF	2005/10/26 19:40
S13	8	("5033058"   "5086433"   "5287371"   "5307365"   "5661738"   "5883737"   "6282217"   "6594299").PN. OR ("6738407").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 19:40
S15	13	("4016500"   "5033058"   "5086433"   "5278860"   "5287371"   "5307365"   "5317590"   "5661738").PN. OR ("5883737").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 19:41
S16	22	("3235816"   "3271696"   "3451008"   "3453558"   "3538455"   "3681252"   "3914709"   "3931594").PN. OR ("4016500").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 19:44
S17	3	("3235816").URPN.	USPAT	OR	OFF	2005/10/26 19:48
S18	8	("3725810").PN. OR ("3931594").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 19:49
S19	558	372/87.CCLS.	USPAT	OR	OFF	2005/10/26 20:16

## EAST Search History

S20	746	372/87.CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/26 20:20
S21	1	372/87.CCLS. and (side near3 pump near3 laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 20:21
S22	17	372/69.CCLS. and (side near3 pump near3 laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 20:22
S23	28	372/92-98.CCLS. and (side near3 pump near3 laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 20:23
S24	15	372/103,34,56.ccls. and (side near3 pump near3 laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 20:29
S26	99	(side near3 pump near3 laser) and cool\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 20:30
S25	221	(side near3 pump near3 laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 20:30
S27	16	("3668546"   "4140979"   "4357704"   "4924474"   "5033058").PN. OR ("5978407"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 20:32

## EAST Search History

S28	14	("3639684"   "4213704"   "4757268"   "5033054"   "5088105"   "5319659"   "5619522"   "5627850"   "5920588"   "6020990"   "6052218"   "6385228"   "6594299"   "6621849").PN. OR ("6693943").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 20:33
S29	12	("20020105997"   "3668546"   "4240692"   "4924474"   "5033058"   "5307365"   "5636239"   "5774488"   "5778020"   "5978407"   "6186649"   "6407535").PN. OR ("6704341").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 20:34
S30	10	("20020057725"   "20020176471"   "5317585"   "5485482"   "5781573"   "5949805"   "6034977"   "6055260"   "6195372"   "6570902").PN. OR ("6690695").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 20:35
S31	11	("3969687"   "4050036"   "4164366"   "4190814"   "4514850"   "4744090").PN. OR ("5099492").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 20:36
S33	19	("4438514"   "4606030"   "4677636"   "4796272"   "4802183"   "4807232"   "4813052"   "4891819").PN. OR ("5029173").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 20:37
S32	14	("4719639"   "5029173"   "5062116"   "5237580"   "5305346").PN. OR ("5475703"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 20:37
S34	9	("3665337"   "3891945"   "5272710"   "5311528"   "5774488"   "5841805"   "5883737").PN. OR ("6282217"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/10/26 20:39
S9	1348	372/75.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 20:50

## EAST Search History

S35	1348	372/75.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 21:00
S36	725	372/69.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 21:02
S39	389	359/345.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 21:20
S38	534	372/35.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 21:20
S37	796	372/33.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 21:21
S40	1601	372/92.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 21:31
S42	441	372/72.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 21:48
S41	265	372/86.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/26 21:48

## EAST Search History

S8	2711696	"75"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 13:52
S46	0	372/36.ccls. and ((laser adj3 rod) and (cool\$4 adj3 (tube or channel or path)) and (reflect\$4 and antireflect\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 13:54
S43	40	372/34.ccls. and ((laser adj3 rod) and (cool\$4 adj3 (tube or channel or path)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 13:54
S47	19	("3395366"   "4751716"   "4756002"   "4969155"   "5033058"   "5307365"   "5317585"   "5471491").PN. OR ("5636239").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 13:55
S48	12	("20020105997"   "3668546"   "4240692"   "4924474"   "5033058"   "5307365"   "5636239"   "5774488"   "5778020"   "5978407"   "6186649"   "6407535").PN. OR ("6704341").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 13:56
S50	16	("3665337"   "4011522"   "4567597"   "4740983").PN. OR ("5471491").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 13:59
S49	26	("3388314"   "3562662"   "3576500"   "3586998"   "4053845"   "4161436"   "4704583"   "4746201"   "4969155"   "5033058"   "5040187"   "5084886"   "5128951"   "5216688"   "5284790"   "5291504"   "5311535"   "5521936"   "5627850"   "5636239"   "5748654"   "5761234"   "5778020"   "5883737").PN. OR ("6101208").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 13:59

## EAST Search History

S51	32	("3631362"   "4029400"   "4357704"   "4657358"   "4837771"   "4849036"   "4944580"   "5335237"   "5425044"   "5441803"   "5553088"   "5563899"   "5579333"   "5610751"   "5661738"   "5699372"   "5703893"   "5796761"   "5832015"   "5846638"   "5856996"   "5872803"   "5872804"   "5875206"   "5903583"   "5936984"   "5978407"   "6055260"   "6192061"   "6339605").PN. OR ("6625193").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/03/03 14:00
S45	5	372/35.ccls. and ((laser adj3 rod) and (cool\$4 adj3 (tube or channel or path)) and (reflect\$4 and antireflect\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 14:02
S54	15	"372"/\$\$\$ccls. and ((laser adj3 rod) and (cool\$4 adj3 (tube or channel or path)) and (reflect\$4 and antireflect\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 14:03
S53	4	372/19,34,61,57.ccls. and ((laser adj3 rod) and (cool\$4 adj3 (tube or channel or path)) and (reflect\$4 and antireflect\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 14:03
S52	8	372/72,75,77,82.ccls. and ((laser adj3 rod) and (cool\$4 adj3 (tube or channel or path)) and (reflect\$4 and antireflect\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 14:03
S58	1	359/345.ccls. and ((laser adj3 rod) and (cool\$4 adj3 (tube or channel or path)) and (reflect\$4 and antireflect\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 14:04

## EAST Search History

S57	0	431/362.ccls. and ((laser adj3 rod) and (cool\$4 adj3 (tube or channel or path)) and (reflect\$4 and antireflect\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 14:04
S56	0	102/201.ccls. and ((laser adj3 rod) and (cool\$4 adj3 (tube or channel or path)) and (reflect\$4 and antireflect\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 14:04
S55	0	219/59.1,85.1.ccls. and ((laser adj3 rod) and (cool\$4 adj3 (tube or channel or path)) and (reflect\$4 and antireflect\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 14:04
S59	0	356/249.ccls. and ((laser adj3 rod) and (cool\$4 adj3 (tube or channel or path)) and (reflect\$4 and antireflect\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 14:05
S61	10	((("6282217") or ("5978407") or ("5636239") or ("6594299") or ("6621849"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/03 14:14
S60	16	((laser adj3 rod) and (cool\$4 adj3 (tube or channel or path)) and (reflect\$4 and antireflect\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/03 14:14
S63	1	("20060013273").PN.	US-PGPUB; USPAT	OR	OFF	2006/03/03 15:08
S62	5	((("6282217") or ("5978407") or ("5636239") or ("6594299") or ("6621849"))).PN.	USPAT	OR	OFF	2006/03/03 15:08
S64	6	((("5,033,058") or ("5,796,770") or ("6,282,217"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/19 13:47

## EAST Search History

S66	2	("7065109").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/19 13:48
S65	2	("20030235228").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/19 13:48
S44	4	372/34.ccls. and ((laser adj3 rod) and (cool\$4 adj3 (tube or channel or path)) and (reflect\$4 and antireflect\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 15:12
L1	18	((laser adj3 rod) and (cool\$4 adj3 (tube or channel or path)) and (reflect\$4 and antireflect\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/09 15:12